Manhole In	spection Summary	Manhole # S39Y1_035MH
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Inspection	☐ Is Incomplete Rating: 3) Fair	
Record Plat: 39	OY1 Node: 035 Status: Found	Insp Date: 4/8/08 12:19 PM
Incomplete Cor	mments	Crew: B
		Inspector: CrewB Firm: KEC
		FIIIII. REC
Location	Address: 4th Alley 5th (400 Washburn Ave.)	Cross Street: E. Garrett St.
Manhole	Type: Terminal Location: Alley	Ground Conditions: Wet
	Prev. Rehab Weather: Dry	Subject To Ponding: None
Comments		
Cover	Shape: Circular Diameter: 24 (in	, , , , , , , , , , , , , , , , , , , ,
Dranartiaa	Type: Sanitary Condition: Sound	Cover Material: Cast Iron
Properties: Bolted Water Tight Water Tight Insert		
Frame Offset: 2 (in.) Condition: Sound Cracked Leaks		
Chimney / Frame Adjustment		
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated		
Infiltration: ☐ None ✓ Joint ✓ Cracks ☐ Mortar ☐ Roots ☐ Wall		
Corbel	Material: Brick	Type: Concentric/Eccentric
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Loose Brick Deteriorated
Infiltration:	☐ None ☐ Joint ✓ Cracks ☐ Mortar	☐ Roots ☐ Wall
Barrel Material: Brick Parged		
Shape: Circular Diameter: 42 (in.) Length: (in.)		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Loose Brick Deteriorated
Infiltration:	☐ None ☐ Joint ☐ Cracks ☐ Mortar	☐ Roots ✓ Wall
Bench	Exists Material: Brick] Parged
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Deteriorated Leaks Debris
Channel Material: Brick Parged		
Channel Exposure: Partially Open Junc Dist: 0 nearest .5 ft. Azimuth:		
Condition:	Sound Cracked Root Intrusion	Deteriorated □ Leaks ✓ Debris
Steps Count: 3 Missing: 0 Corroded		
Surcharge	Evidence Of Surcharge Depth: (ft.)	Active Surcharge Present

Manhole Inspection Summary

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Location View



4th Alley 5th

Steps



Defect 2



Top View



Defect 1



Frame-Chimney Joint

Manhole Inspection Summary

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12 O'Clock Outflow

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Pipe Height: 8.4 (in.) Rod and Bar (Angled) Pipe Material: Clay ☐ Pipe Lined

Invert Depth: 7.20 (ft.) Flow Characteristics: Fast

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: Deposits Extent: (in.)

Infiltration: None Pipe Seal Cond: Sound Drop: None

6 O'Clock Inflow

Connects To: Manhole

Possible Illicit Connection

6 in. Circular Service Sewer Pipe In @ 6 O'Clock



Pipe Height: 6 (in.) Rod and Bar (Angled)

☐ Pipe Lined Pipe Material: Clay

Invert Depth: 6.96 (ft.) Flow Characteristics: Fast

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound Drop: None

Connects To: House connection / Service

line

Possible Illicit Connection